10/030452 531 Rec'd PUT 10 JAN 2002

[SEQUENCE LISTING]

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<110>SUNTORY LIMITED

<120> METHODS FOR REDUCING THE FORMATION OF BYPRODUCTS IN THE

PRODUCTION OF RECOMBINANT POLYPEPTIDES

<130>YCT-601

<160>2

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<210>1

10 <211>28

<212>PRT

<213>Human

<223>hANP

<400>1

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15

Ala Gln Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr

20

25

<210>2

<211>97 20

<212>PRT

<213>Escherichia coli

<223>N terminal of β-galactosidase

<400>2

Thr Met Ile Thr Asp Ser Leu Ala Val Val Leu Gln Arg Arg Asp Trp 25

1

5

10

15

Glu Asn Pro Gly Val Thr Gln Leu Asn Arg Leu Ala Ala His Pro Pro

20

25

30

	Phe	Ala	Ser	Trp	Arg	Asn	Ser	Glu	Glu	Ala	Arg	Thr	Asp	Arg	Pro	Ser
			35					40					45			
	Gln	Gln	Leu	Arg	Ser	Leu	Asn	Gly	Glu	Trp	Arg	Phe	Ala	Trp	Phe	Pro
		50					55					60				
5	Ala	Pro	Glu	Ala	Val	Pro	Glu	Ser	Leu	Leu	Glu	Ser	Asp	Leu	Pro	Glu
	65					70					75				•	80
	Ala	Asp	Thr	Val	Val	Val	Pro	Ser	Asn	Trp	Gln	Met	His	Gly	Tyr	Asp
					85					90					95	
	Ala															